

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## FOIL and Factor practice (version 112)

FOIL the expressions shown below:

1.  $(x + 5)(x + 1)$

2.  $(x - 1)(x - 4)$

3.  $(x - 5)(x - 6)$

4.  $(x - 1)(x - 9)$

5.  $(x - 9)(x - 5)$

**Factor the expressions shown below:**

6.  $x^2 + 3x - 18$

7.  $x^2 + x - 2$

8.  $x^2 + 8x + 15$

9.  $x^2 - 11x + 28$

10.  $x^2 - 3x - 18$